REMARKS

- 1. In the April 13, 2006 Final Office Action, the Examiner objected to claims 9 and 12 for being dependent on a rejected base claim. Claims 8, 10, and 11 were rejected under 35 U.S.C. §103(a) in view of Robinson (U.S. Patent No. 6,532,809). These rejections are traversed and reconsideration is hereby respectfully requested.
- 2. Claims 8, 10, and 11 were rejected under 35 U.S.C. §103(a) in view of Robinson.

Claim 8 is amended above to include the limitations of previously allowed claim 9 that depended therefrom.

The Robinson reference does not teach nor imply sealably engaging a housing by sealably engaging a first O-ring of the injection pressure regulator against a first interface on an inside surface of the test chamber and sealably engaging a second O-ring of the injection pressure regulator against a second interface on an inside surface of the test chamber, as stated in Independent claim 8 as amended.

Therefore, independent claim 8 and dependent claims 10 and 11 that depend therefrom are allowable.

- 3. No new subject matter is introduced by the amendments to the above claims or the addition of the new claims.
- 4. This amendment/response is necessary because it places the Application in condition for allowance, and was not previously presented because the Examiner first brought the grounds for rejection in the Final Office Action.
- 5. The Examiner is invited to contact the undersigned by telephone or facsimile if the Examiner believes that such a communication may advance the prosecution of the present application. Notice of allowance of claims 8-15 is hereby respectfully requested.

Respectfully submitted,

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